

PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/599,969
Filing Date	June 21, 2000
First Named Inventor	Roberto Aiello et al
Art Unit	2634
Examiner Name	Sam K. Ahn
Attorney Docket Number	00046

Sheet 1 of 6

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,668,639	06-06-1972	Harmuth	
		US- 3,678,204	07-18-1972	Harmuth	
		US- 3,728,632	04-17-1973	Ross	
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		US- 4,574,378	03-1986	Kobayashi	
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		US- 4,651,152	03-17-1987	Harmuth	
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		US- 5,134,408	07-28-1992	Harmuth	
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		US- 5,159,343	10-27-1992	Harmuth	
		US- 5,307,081	04-26-1994	Harmuth	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁹
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 01/93434 A2	10-06-2001	Rofheart et al.		
		WO 02/31986 A2	04-18-2002	McCorkle et al.		

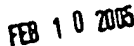
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		US- 5,334,975	08-02-1994	Wachob et al.	
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		Number-Kind Code ² (if known)			
<i>aw</i>		US- 5,940,435	08-1999	Hendrickson	
		US- 6,002,708	12-14-1999	Fleming et al.	
		US- 6,041,051	03-2000	Doshi et al.	
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<i>aw</i>		US- 6,246,277 B1	06-12-2001	Aiello et al.	

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Examiner Signature		Date Considered	3/8/05
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
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		Number-Kind Code ² (if known)			
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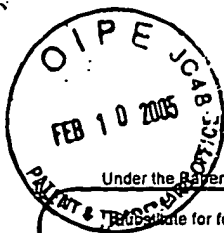
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		US- 6,519,460	02-2003	Haartsen	
		US- 6,539,213 B1	03-25-2003	Richards et al.	
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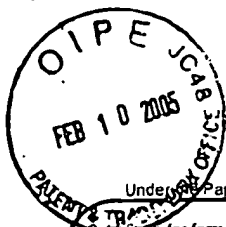
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
aw		"802.1D and 802.1Q Bridging Conformance" TA Document IEEE802.17-11Jul2001/040:3, 1394 Trade Association, 7 pages, October 2001.	
aw		Brunoi Pattan, A Brief Exposure to Ultra-Wideband Signaling, Microwave Journal, December 2003, 5 pages.	
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aw		Dr. James P. K. Gilb, Wireless Multimedia... A Guide to the IEEE 802.15.3 Standard, March 2004, Pages 23-63.	
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aw		AETHER WIRE & LOCATION, INC., ROBERT FLEMING et al., "Integrated, Low-Power, Ultra-Wideband Transceivers for Distributed Position Location and Communication," Technical Abstracts of Proposal to Defense Advanced Research Projects Agency (DARPA), Part I - Technical Proposal, 1998, Pages 1-52.	

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